

Intel Corporation
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FAX

SEP 01 2005

Page 1 of 12

Urgent and Confidential

Date: September 1, 2005

TO: USPTO
Examiner A. Azad
Art Unit 2654
Fax Number 571-273-8300

FROM: Paul E. Steiner
Fax Number 703-633-3303
Phone Number 703-633-6830

SUBJECT: Application Number 10/071,653
Inventor(s) Alex Lopez-Estrada
Date Filed February 7, 2002
Docket Number 42.P13656
Title Audio Coding And Transcoding Using
Perceptual Distortion Templates

INCLUDED IN THIS TRANSMISSION:

| | |
|----------------------|----------|
| Fax Cover Sheet | 1 page |
| Transmittal | 1 page |
| Response After Final | 10 pages |

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Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on September 1, 2005

Cathy Dikes

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PTO/SB/21 (09-04)

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| | | | |
|---|----------------------|------------------------|-----------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/071,653 | |
| | Filing Date | February 7, 2002 | |
| | First Named Inventor | Alex Lopez-Estrada | |
| | Art Unit | 2654 | |
| | Examiner Name | A. Azad | |
| Total Number of Pages in This Submission | 12 | Attorney Docket Number | 42.P13858 |

| ENCLOSURES (Check all that apply) | | |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax cover sheet |
| Remarks _____ | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|----------------------------|----------|--------|
| Firm Name | Intel Americas | | |
| Signature | <i>Alan Pedersen-Giles</i> | | |
| Printed name | Alan Pedersen-Giles | | |
| Date | September 1, 2005 | Reg. No. | 39,996 |

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| Signature | <i>Cathy Dikes</i> | | |
| Typed or printed name | Cathy Dikes | Date | September 1, 2005 |

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SEP 01 2005

PATENT
Docket No. 42.P13656

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Alex Lopez-Estrada

Application No.: 10/071,653

Filed: February 7, 2002

For: AUDIO CODING AND TRANSCODING USING
PERCEPTUAL DISTORTION TEMPLATES

Group Art Unit: 2654

Examiner: A. Azad

AMENDMENT AFTER FINAL

Commissioner for Patents
P.O. Box 1450
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Dear Sir:

In response to the Final Office Action dated July 1, 2005, the following proposed amendments and remarks are respectfully submitted in connection with the above-identified application.

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